IN THE CLAIMS:

Please substitute amended claims 8, 9, 10, and 16 for pending claims 8, 9, 10, and 16 as follows:

8. (Amended) The compound of claim 1 having the formula

R₈1 R₈₃ R₃ R₄ R₈₄ R₈₄ R₈₆

H₃C(H₂C)_nZ R₈₉ R₈₈

wherein R_{80} , R_{81} , R_{82} , R_{83} , R_{84} , R_{85} , R_{86} , R_{87} , R_{88} , and R_{89} are selected from the group consisting of hydrogen, halogens, hydroxy groups, alkoxy groups, trifluoromethyl groups, and alkyl groups, and can be the same as one another or different than one another; and wherein R_3 , R_4 , R_5 and R_6 are selected from the group consisting of hydrogen and carbon-containing materials and can be the same or different than one another.

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9. (Amended) The compound of claim 1 having the

formula

wherein R_3 , R_4 , R_5 and R_6 are selected from the group consisting of hydrogen and carbon-containing materials and can be the same or different than one another.

(Amended) A compound having the formula: 10.

Witd.

wherein R_{60} , R_{61} , R_{62} , R_{63} , R_{64} , R_{65} , R_{66} , R_{67} , R_{68} , R_{69} , R_{70} , and R_{71} are selected from the group consisting of hydrogen, halogens, hydroxy groups, alkoxy groups, trifluoromethyl groups, and alkyl groups, and can be the same as one another or different than one another; wherein D comprises carbon, sulfur, phosphorus or nitrogen; wherein R_{10} , R_{11} , R_{12} , R_{13} , R_{14} and R_{15} are selected from the group consisting of hydrogen and carbon-containing materials and can be the same or different than one another; wherein Z_1 , Z_2 and Z_3 can be the same or different than one another and comprise S, O, C or N; and wherein a, b and c can be the same or different than one another and are integers that are at least 1.

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16. (Amended) A compound comprising at least two segments of the formula shown below joined to one another through a common atom or multi-atom structure:

wherein R_{73} , R_{74} , R_{75} , and R_{76} are selected from the group consisting of hydrogen, halogens, hydroxy groups, alkoxy groups, trifluoromethyl groups, and alkyl groups, and can be the same as one another or different than one another; wherein R_{20} , R_{21} are selected from the group consisting of hydrogen and carbon-containing materials and can be the same or different than one another; wherein Z_5 comprises at least one of C, S, O or N; wherein b comprises an integer that is at least 1; the integer b being the same or different amongst the different segments; Z_5 being the same or different amongst the different segments; and the groups R_{20} and R_{21} being the same or different amongst the different segments.